

IAP9 Rec'd PCT/PTO 16 DEC 2003

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HENOT *et al.*Appl. No.: To Be Assigned (U.S. National  
Phase of PCT/EP2004/006733; Int'l. Filing  
Date: June 22, 2004)

Filed: Herewith

For: **Epitope Composition for  
Sublingual, Buccal or Enteric  
Administration Prepared by  
Hydrolysis of Antigenic Structures  
with Chymotrypsin**

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 2447.0030000/ELE/LMB

**Information Disclosure Statement  
Filing Under 37 C.F.R. § 1.97(b)***Mail Stop PCT*Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Listed on accompanying Forms PTO/SB/08A and PTO/SB/08B are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. Copies of documents **FP1** and **NPL1-NPL2** are submitted. However, in accordance with 37 C.F.R. § 1.98(a)(2), a copy of the U.S. patent, document **US1**, cited on the attached Form PTO/SB/08A is not submitted.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached IDS Forms based on information presently available to the undersigned. However, the listed publication

dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application. No statement or fee is required.

It is respectfully requested that the Examiner initial and return a copy of the enclosed IDS Forms, and indicate in the official file wrapper of this patent application that the documents have been considered.

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HENOT *et al.*

Appl. No. To Be Assigned  
(U.S. National Phase of PCT/EP2004/006733)

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori M. Brandes  
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Date: December 16, 2005

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Substitute for form 1449/PTO				<b>IAPO Rec'd PCT/PTO 16 DEC 2004</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	To Be Assigned (U.S. National Phase of PCT/EP2004/006733)
				I.A. Filing Date	June 22, 2004
				First Named Inventor	Frédéric HENOT
				Art Unit	To Be Assigned
				Examiner Name	To Be Assigned
Sheet	1	of	1	Attorney Docket Number	2447.0030000/ELE/LMB

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	US1	6,312,711 B1	11/06/2001	Duchateau <i>et al.</i>	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
	FP1	WO 2004/112833 A1	12/29/2004	Biotech Tools S.A. and Henot <i>et al.</i>		

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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). \*See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. \*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). \*For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. \*Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO  <div style="text-align: center;"><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b></div> <div style="text-align: center;"><i>(Use as many sheets as necessary)</i></div>				<b>Complete if Known</b>	
				Application Number	<i>To Be Assigned</i> (U.S. National Phase of PCT/EP2004/006733)
				Filing Date	June 22, 2004
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				Art Unit	<i>To Be Assigned</i>
				Examiner Name	<i>To Be Assigned</i>
Sheet	1	of	1	Attorney Docket Number	2447.0030000/ELE/LMB

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	NPL1	Asselin, J., <i>et al.</i> , "Effects of <i>In Vitro</i> Proteolysis on the Allergenicity of Major Whey Proteins," <i>J. Food Sci.</i> 54:1037-1039, IFT Publications (1989)	
	NPL2	Tanabe, S., <i>et al.</i> , "Inhibition of Basophil Histamine Release by a Haptenic Peptide Mixture Prepared by Chymotryptic Hydrolysis of Wheat Flour," <i>Biochem. Biophys. Res. Comm.</i> 223:492-495, Academic Press, Inc. (1996)	

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Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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